Customer N . 000959

Case D cket No. UPI-007



COMMISSIONER FOR PATENTS **Box Patent Application** Washington, D.C. 20231

"Express Mail" Mailing Label Number	EL 489 806 290 US
Date of Deposit	May 15, 2001
I hereby certify that this transmittal letter and the padeposited with the United States Postal Service "Exp 37 CFR 1.10 on the date indicated above and is addressed Application, Washington DC 20231. Signature	press Mail Post Office to Addressee" service under ressed to the Commissioner for Patents, Box Patent
Deise K. Tir	nas
Please Print Name of Per	son Signing

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s):

Alan G. MacDiarmid, Dirk Hohnholz and Hidenori Okuzaki

For:

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"Spontaneous Pattern Formation of Functional Materials"

Enclosed are:

- X 77 pages of Specification, 17 pages of Claims and 1 page of Abstract;
- \times 24 pages of Drawings (Figures 1-36);
- \times Unexecuted Declaration, Petition and Power of Attorney; and
- \times Pre-paid acknowledgment postcard.
- \times Applicant claims small entity status under 37 C.F.R. §1.27.

The filing-fee has been calculated as shown below:

	(Col. 1)	(Col	. 2)
FOR:	NO. FILED	NO.	EXTRA
BASIC FEE	///////////////////////////////////////	//////	////////
TOTAL CLAIMS	168 - 20	=	148
INDEP. CLAIMS	8 - 3	=	5
MULTIPLE DEPENDENT CLAIMS PRESENTED			

^{*} If the difference in Col. 2 is less than zero, enter "0" in Col. 2.

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RATE	FEE
////////	\$ 355.00
x 9=	\$ 1,332.00
x 40	\$ 200.00
+135	\$ 135.00
TOTAL	\$2,022.00

1133	\$ 155.00
TOTAL	\$2,022.00

OTHER THAN **SMALL ENTITY**

<u>OR</u> <u>OR</u> <u>OR</u> <u>OR</u> <u>OR</u>

<u>OR</u>

RATE	FEE
////////	\$
x 18=	\$
x 80	\$
+270	\$
TOTAL	0

X	FILING FEES ARE NOT BEING PAID AT THIS TIME.	A duplicate copy of this sheet is enclosed
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The Co	ommissioner is hereby authorized to charge payment of the following fees associated with this
commi	unication or credit any overpayment to Deposit Account No
	Any additional filing fees required under 27 C.E.D. 1.16

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	Any patent application processing fees under 37 C.F.R. 1.17

	Commissioner is hereby authorized to charge payment of the following fees during the pendency of oplication or credit any overpayment to Deposit Account No. 12-0080.
	Any patent application processing fees under 37 C.F.R. 1.17.
	The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R 1.311(b).
	Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.
X	ess all future communications (May only be completed by applicant, or attorney or agent of record) ter C. Lauro, Esq. at Customer Number: 000959 whose address is:

Lahive & Cockfield, LLP 28 State Street Boston, Massachusetts 02109

Date: May 15, 2001

LAHIVE & COCKFIELD, LLP Attorneys at Law

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